State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report

Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed. Station Summary **Waterbody Name** Waterbody ID Code Sample ID (YYYYMMDD-CY-FD) WOODARD CREEK 20191009-15-09 96600 Sampling Location Database Key 2009-60st clossina 209711233 SWIMS Station ID SWIMS Station Name 153240 WOODARD CREEK AT MT. LOOKOUT RD-EAST CROSSING Latitude Longitude Lat/Long Determination Method (circle) Datum Used if using GPS **SWIMS SWDV GPS** WGS84 or NAD83 Basin (WMU) Watershed Name County TWIN - DOOR - KEWAUNEE STONY CREEK DOOR Sample and Site Descriptors Sample Collector (Last Name, First) **Project Name** MARY GANSBERG NE LAKESHORE TMDL SUPPLEMENTAL MONITORING 2019 Sampling Device D-Frame Kick Net Surber Sampler Eckman Artificial Substrate Hess Sampler Other: Habitat, Sampled Riffle Run Pool Other Shoreline Composite Proportionally-Sampled Habitat Littoral Zone Profundal Zone Wetland Total Sampling Time (min) Estimated Area Sampled (m²) Number of Samples in Composite Replicate No.___ Reason For Sampling Least Impacted Reference Baseline Impact / Treatment Site Control Site Trend Other: Water Temp. (C) D.O. (mg/l) D.O. (% sat.) pH (su) Conductivity (umhos/cm) Transparency (cm) 90.3 Water Color Estimated Stream Velocity (m/s) Moderate Slow Fast Clear Turbid V Stained (< 0.15 m/s)(0.15 m/s - 0.5 m/s)(> 0.5 m/s)**Measured Velocity** circle units Average Stream Depth of reach (m) Average Stream Width of reach (m) m/s or f/s Composition of Substrate Sampled (Percent): Rubble Gravel Bedrock: (ladybug to tennisball): (basketball or larger): (tennisball to basketball): Sand: Clay: Silt/Muck: Overhanging Vegetation:____ Aquatic Macrophytes:_____ Leaf Snags:____ Coarse Woody Debris:____ Other (___ Embeddedness of Substrate at Sample Site (%) 100 Canopy Cover at Sample Site (%)____